

CURRICULUM VITAE

ROBERT D. TAYLOR, NAFI-CFEI, IAAI-FIT®

With a progressive career in fire service and fire investigation, Mr. Taylor brings a comprehensive blend of field experience, technical expertise, and instructional leadership. He is a Certified Fire Investigator with Fire Cause Analysis and an active fire investigator and firefighter with the Crockett-Carquinez Fire Department. Mr. Taylor specializes in origin and cause investigations, evidence collection and preservation, and fire inspection across a broad range of incident types.

Mr. Taylor's service foundation began in 2022, expanding to include fire inspection, scene safety, and investigative reporting. He holds the NAFI-CFEI and IAAI-FIT® certifications and extensive training through CFITrainer.net, the California State Fire Marshal's Office, and national emergency management programs.

A State of California Private Investigator License (PI11582) enables Mr. Taylor to apply scientific approaches to fire scene analysis utilizing a systematic method centered on the Scientific Method. He holds active memberships in the International Association of Arson Investigators, National Association of Fire Investigators, California Conference of Arson Investigators, and the Crockett-Carquinez Firefighters Association underscore his commitment to professional performance levels and continuing education.

Mr. Taylor instructs new firefighters and investigators in live-fire scenarios, PPE/SCBA use, wildland operations, and safety. His goal is to uphold the highest ethical standards, accuracy, and service in all investigations.

Professional Experience

Certified Fire Investigator	Fire Cause Analysis	Oct 2024 - Present
Fire Investigation Technician	Fire Cause Analysis	Apr 2024 - Oct 2024
Evidence Technician	Fire Cause Analysis	Apr 2023 - Present
Fire Investigator	Crockett-Carquinez Fire Department	Jan 2025 - Present
Fire Inspector	Crockett-Carquinez Fire Department	Oct 2023 - Present

FIRE INVESTIGATION - FORENSICS - FIRE SCIENCE & ENGINEERING

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Firefig	thter	Crockett-Carquinez Fire Department	Aug 2022 -	Present				
Professional Designations and Certifications								
Certifi	ed Fire and Explosion Inves	tigator (NAFI-CFEI)						
	National Association of Fire	Investigators	Oct 20	24				
Fire Ir	nvestigation Technician (IAA	•						
	International Association of A	Arson Investigators	Apr 20)24				
Profe	ssional Licenses							
•	State of California Private Inv	vestigator, License # PI11582						
Profe	ssional Associations							
•	Crockett-Carquinez Firefight	ers Association (CCFA)	Since	2022				
•	California Conference of Ars	on Investigators (CCAI)	Since	2024				
•	International Association of A	Arson Investigators (IAAI)	Since	2024				
•	National Association of Fire	Investigators (NAFI)	Since 2	2024				
Profe	ssional Development							
California State Fire Marshal Office		[th = teste	ed hours]					
•	Fire Investigator 1A		2025	40 th				
•	Fire Investigator 1B		2025	40.5 th				
•	Fire Investigator 1C		2025	40 th				
•	Fire Apparatus Driver/Operat	tor 1A	2023	40 th				
•	Fire Inspector 1A		2023	24 th				
•	Fire Inspector 1B		2023	24.5 th				
•	Fire Inspector 1C		2023	24 th				
•	Fire Inspector 1D		2023	16 th				
CFITrainer.net								
•	Explosion Dynamics		2025	4 th				

•	Understanding Undetermined	2025	3 th
•	Basic Electricity	2025	4 th
•	Wildland Fires Investigation	2025	5 th
•	DNA	2024	3 th
•	Evidence Examination: What Happens at the Lab	2024	4 th
•	Charting Your Career Path in Fire Investigation	2023	3 th
•	Digital Photography and the Fire Investigator	2023	4 th
•	Documenting the Event	2023	4 th
•	Ethics and the Fire Investigator	2023	3 th
•	Fire Chemistry	2023	3 th
•	Fire Flow Analysis	2023	3 th
•	Fire Investigation for Fire Officers	2023	3 th
•	Fire Investigator Scene Safety	2023	3 th
•	How First Responders Impact the Fire Investigation	2023	2 th
•	Introduction to Appliances	2023	3 th
•	Introduction to Evidence	2023	4 th
•	Introduction to Youth-Set Fires	2023	3 th
•	Investigating Motor Vehicle Fires	2023	4 h
•	Legal Aspects of Investigating Youth-Set Fires	2023	3 th
•	Motor Vehicles: The Engine and the Ignition, Electrical, and Fuel Systems	2023	3 th
•	Motor Vehicles: Transmission, Exhaust, Brake, and Accessory Systems	2023	3 th
•	NFPA 1033 and Your Career	2023	2 th
•	Physical Evidence at the Fire Scene	2023	4 th
•	The Practical Application of the Relationship Between	2023	2 th
•	The Scientific Method for Fire and Explosion Investigation	2023	3 th

• Understanding the Fire Investigators Job: A guide for Non-Investigators	2023	3 th			
Writing the Initial Origin and Cause Report	2023	3 th			
National Disaster & Emergency Management University					
• ICS-100	2025	Tested			
• ICS-200	2025	Tested			
National Wildfire Coordination Group					
• S-230 Crew Boss	2025	Tested			
• L-180 Human Factors in the Wildland Fire	2025				
• S-190 Introduction to Wildland Fire Behavior	2025	Tested			
Santa Rosa Junior College					
POST Basic Police Academy	1999				
Teaching Experience					
Crockett-Carquinez Fire Department					
• Firefighter I Lateral Training					
 Structure Fire PPE & SCBA 	2025				
o Ladders	2025				
 Hose Attack & Water Supply 	2025				
o Forcible Entry	2025				
• Fire Academy 25-1					
 Structure Fire PPE & SCBA 	2025				
 Highway and Response Safety 	2025				
 Forcible Entry 	2025				
 Wildland Firefighting 	2025				
o Firefighter Survival, Mayday, RIC, Communications	2025				
 Final Scenarios 	2025				